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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,371	06/09/2006	Yasutaka Shigemoto	60303.59/ok	5752
54070 HITACHI MET	7590 01/20/2010 CALS, LTD.	EXAMINER		
	& BENNETT, LLP	SHEEHAN, JOHN P		
SUITE 200	Dell Dilve	ART UNIT	PAPER NUMBER	
Reston, VA 201	91	1793		
			NOTIFICATION DATE	DELIVERY MODE
			01/20/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JKEATING@KBIPLAW.COM uspto@kbiplaw.com pmedley@kbiplaw.com

Office Action Summany		Ap	pplication No.	Applicant(s)	Applicant(s)			
		10	0/596,371	SHIGEMOTO	SHIGEMOTO ET AL.			
Office Action Summary			aminer	Art Unit				
			hn P. Sheehan	1793				
Period fo	The MAILING DATE of this communic r Reply	cation appears	s on the cover sheet w	rith the correspondenc	e address			
WHIC - Exter after - If NO - Failu Any r	CORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MAN IS IN 1960	ALING DATE f 37 CFR 1.136(a) nication. utory period will ap rill, by statute, caus	OF THIS COMMUNI In no event, however, may a ply and will expire SIX (6) MOIse the application to become A	CATION. reply be timely filed NTHS from the mailing date of BANDONED (35 U.S.C. § 133	this communication.			
Status								
1) 又	Responsive to communication(s) filed	l on 08 Octob	per 2009					
·	Responsive to communication(s) filed on <u>08 October 2009</u> . This action is FINAL . 2b) This action is non-final.							
′=	<i>,</i> —							
٠,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Diamoniti	·	o undor Ex p	arto Quayro, 1000 C.E	5. 11, 100 0.0. 210.				
	on of Claims							
-	4) Claim(s) <u>1-7 and 13-15</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· · · · · · · · · · · · · · · · · · ·	5) Claim(s) is/are allowed.							
· ·	Claim(s) <u>1-7 and 13-15</u> is/are rejected	d.						
•	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restrict	ion and/or ele	ection requirement.					
Applicati	on Papers							
9) 🗌 🤈	The specification is objected to by the	Examiner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any object	ion to the drav	ving(s) be held in abeya	nce. See 37 CFR 1.85(a	a).			
	Replacement drawing sheet(s) including t	he correction i	s required if the drawing	g(s) is objected to. See 3	37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority เ	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
_	e of References Cited (PTO-892)		4) Interview	Summary (PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PT	O-948)	Paper No	(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:								